PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 040071PC	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below.							
International application No.	International filing date (day month year)	(Earliest) Priority Date (day/month/year)						
PCT/SE 2005/000172	10 February 2005	11 February 2004						
Applicant								
TELIGENT AB et al								
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.								
This international search report consists of a total of sheets.								
It is also accompanied b	It is also accompanied by a copy of each prior art document cited in this report.							
1. Basis of the report								
a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.								
The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).								
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.								
2. Certain claims were found unsearchable (see Box No. II)								
3. Unity of invention is lack	ing (see Box No. III)							
4. With regard to the title,								
the text is approved as s	ubmitted by the applicant.	•						
the text has been establis	shed by this Authority to read as follows:							
	· ·							
·		,						
		•						
5. With regard to the abstract,								
	ubmitted by the applicant.							
the text has been established	shed, according to Rule 38.2(b), by this Autor month from the date of mailing of this in							
6. With regard to the drawings,								
a. the figure of the drawings to be published with the abstract is Figure No.								
as suggested by the applicant.								
as selected by this Authority, because the applicant failed to suggest a figure.								
as selected by this Authority, because this figure better characterizes the invention.								
b. none of the figures is to be published with the abstract.								

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2005/000172

A. CLASSIFICATION OF SUBJECT MATTER							
IPC7: H04M 3/42, G06F 15/16 According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED	, elegation crush als						
Minimum documentation searched (classification system followed by classification symbols)							
IPC7: H04M, G06F	content that much decrees to the death	n the fields secreted					
Documentation searched other than minimum documentation to the	e extent that such documents are included i	n the heids searched					
SE,DK,FI,NO classes as above							
Electronic data base consulted during the international search (name	e of data base and, where practicable, searc	h terms used)					
EPO-INTERNAL, WPI DATA							
C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Category* Citation of document, with indication, where app	* Citation of document, with indication, where appropriate, of the relevant passages						
A WO 9816071 A1 (TELIGENT AB), 16 (16.04.1998)	WO 9816071 A1 (TELIGENT AB), 16 April 1998 (16.04.1998)						
A WO 9615616 A2 (TELECOM FINLAND C (23.05.1996)	WO 9615616 A2 (TELECOM FINLAND OY), 23 May 1996 (23.05.1996)						
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Further documents are listed in the continuation of Box C. See patent family annex.							
* Special categories of cited documents: "A" document defining the general state of the art which is not considered "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand							
to be of particular relevance "E" earlier application or patent but published on or after the international filing date	A document of particular the value of the desired by						
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other	ered to involve an inventive elsimed invention cannot be						
special reason (as specified) "Y" document of particular relevance: the claimed invention can considered to involve an inventive step when the document i combined with one or more other such documents, such com							
"P" document published prior to the international filing date but later than the priority date claimed being obvious to a person skilled in the art document member of the same patent family							
Date of the actual completion of the international search	Date of mailing of the international						
25 May 2005 2 7 -05- 2005							
Name and mailing address of the ISA/	Authorized officer						
Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Jan Silfverling/MP							
Facsimile No. +46 8 666 02 86	Jan Silfverling/MP Telephone No. + 46 8 782 25 00						

INTERNATIONAL SEARCH REPORT

Information on patent family members

30/04/2005

International application No.

PCT/SE 2005/000172

WO	9816071	A1	16/04/1998	AT AU BR CN DE DK EP SE JP NO PT SE	248489 T 4641297 A 9712225 A 1124748 B,C 1234946 A 69724443 D,T 928548 T 0928548 A,B 0928548 T3 2202643 T 2001502132 T 991690 A 928548 T 514922 C	15/09/2003 05/05/1998 25/01/2000 15/10/2003 10/11/1999 08/04/2004 24/11/2003 14/07/1999 01/04/2004 13/02/2001 01/06/1999 30/01/2004 21/05/2001
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				US	6574322 B	03/00/2003
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